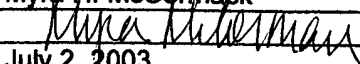


Please type a plus sign (+) inside this box ☒

UTILITY PATENT APPLICATION TRANSMITTAL <small>(only for new nonprovisional applications under 37 CFR 1.53(b))</small>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Attorney Docket No.</td> <td style="padding: 2px;">ORT-1644 CIP</td> </tr> <tr> <td style="padding: 2px;">First Inventor</td> <td style="padding: 2px;">DARROW</td> </tr> <tr> <td style="padding: 2px;">Title</td> <td style="padding: 2px;">HUMAN PRSS-11 LIKE S2 SERINE PROTEASE & USES THEREOF</td> </tr> <tr> <td style="padding: 2px;">Express Mail Label No.</td> <td style="padding: 2px;">EV 139477686 US</td> </tr> </table>	Attorney Docket No.	ORT-1644 CIP	First Inventor	DARROW	Title	HUMAN PRSS-11 LIKE S2 SERINE PROTEASE & USES THEREOF	Express Mail Label No.	EV 139477686 US
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Title	HUMAN PRSS-11 LIKE S2 SERINE PROTEASE & USES THEREOF									
Express Mail Label No.	EV 139477686 US									
APPLICATION ELEMENTS <small>See MPEP Chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231								
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(submit an original and a duplicate for fee processing)</small> 2. <input type="checkbox"/> Applicant claims small entity status. 3. <input checked="" type="checkbox"/> Specification [Total Pages 94] <small>(Preferred arrangement set forth below)</small> - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input checked="" type="checkbox"/> Computer Readable Form (CRF) b. <input checked="" type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input checked="" type="checkbox"/> paper c. <input checked="" type="checkbox"/> Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> Request and Certifications under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other								
18. <input checked="" type="checkbox"/> If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-Part (CIP) of prior application No.: 10/189,099, filed July 3, 2002. Prior application information: Examiner Group Art Unit: 1645 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS <input checked="" type="checkbox"/> Customer Number or Bar Code Label 000027777 or <input type="checkbox"/> Correspondence Address below Name: Philip S. Johnson, Esq. Address: Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 USA										
20. TELEPHONE CONTACT Please direct all telephone calls or telefaxes to Myra H. McCormack at: Tel phone: (732) 524-6932 Fax: (732) 524-2808										
21. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED										
NAME	Myra H. McCormack									
SIGNATURE										
DATE	July 2, 2003									

Box 509

19249 U.S. PTO 10/617443



07/02/03
14023 U.S. PTO

FEE TRANSMITTAL	<i>Complete if Known</i>	
	Applicati n Number	
	Filing Date	July 2, 2003
	First Named Inventor	DARROW
	Group Art Unit	
	Examiner Name	
Attorney Docket Number		ORT-1644CIP

FEE CALCULATION

CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$750.00
TOTAL CLAIMS	20 - 20 =	0	x 18.00	\$ 0.00
INDEPENDENT CLAIMS	14 - 3 =	11	x 84.00	\$ 924.00
MULTIPLE DEPENDENT CLAIMS	<input type="checkbox"/>	N/A	\$280.00	
			TOTAL FEES	\$ 1674.00

METHOD OF PAYMENT

- ☒ Please charge Deposit Account No. 10-0750/ORT1644CIP/MHM in the amount of \$1674.00. Three copies of this sheet are enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/ORT1644CIP/MHM. Three copies of this sheet are enclosed.

SUBMITTED BY:		<i>Complete (if applicable)</i>
Typed or Printed Name	Myra H. McCormack	Reg. No. 36,602
Signature	<i>Myra McCormack</i>	Deposit Account No. 10-0750
Date: July 2, 2003		

DOCKET NO. ORT-1644CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DARROW et al

For : HUMAN PRSS-11 LIKE S2 SERINE PROTEASE & USES
THEREOF

Express Mail Certificate

"Express Mail" mailing number: EV 139477686 US

Date of Deposit: JULY 2, 2003

I hereby certify that this complete application, including specification pages, claims, informal drawings, Declaration and Power of Attorney, and Assignment, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Kathleen Lyles

(Typed or printed name of person mailing paper or fee)

A handwritten signature in cursive script, appearing to read 'Kathleen Lyles', written in dark ink.

(Signature of person mailing paper or fee)